

FORM PTO-1449 U.S. Department of  
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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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ATTY. DOCKET NO.

500.33021CX5

SERIAL NO.

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APPLICANT

NINOMIYA, et al

FILING DATE

August 22, 2001

GROUP

2812

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HBP	4 6 3 6 9 4 6	1/1987	Hartung et al			
	5 1 4 8 4 3 2	9/92	Gordon et al	395	182.05	
	5 3 8 8 2 1 5	2/95	Baker et al	395	200.01	5/89
	5 0 3 7 3 1 0	8/91	Marinello	439	61	
	5 0 8 9 9 5 8	2/92	Horton et al	395	182.03	
	5 1 5 5 8 3 5	10/92	Belsan	395	441	
	5 2 4 7 6 1 8	9/93	Davis et al	395	841	
	5 2 0 6 9 3 9	4/93	Yanal et al			
	5 3 3 5 3 5 2	8/94	Yanal et al	395	800	9/90
	5 3 4 5 5 6 6	9/94	Tanji et al	395	325	
	5 2 2 4 2 1 3	8/93	Dieffenderfer	395	250	
	4 1 5 8 2 3 5	6/79	Call et al	395	250	
	4 4 1 7 3 3 4	11/83	Gunderson et al	370	85	
	5 1 2 3 0 9 9	6/92	Shibata et al	395	447	
	5 2 3 7 5 6 7	8/93	Nay et al	370	85.1	
	5 4 9 5 5 8 5	2/96	Datwyler et al	395	280	10/92
	5 0 9 3 8 2 6	3/92	Leichum			
	5 6 3 0 0 5 6	5/97	Horvath et al	395	308	9/94
✓	4 3 0 0 1 9 4	11/81	Bradley	710	128	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
HBP	0 4 4 5 4 7 9	9/91	European				XX
HBP	5 2 0 6 9 3 9	12/90	Govesmel et al				
HBP	6 1 4 3 7 4 2	9/86	Japan				XX

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09/933,805  
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HBP	5 7 0 8 7 8 4	1/98	Yanal	710	119	
	6 0 1 2 1 1 9	1/00	Saby	702	32	1/98
	5 4 5 9 8 5 6	10/95	Inoue	711	113	12/92
	5 4 3 0 8 5 5	7/95	Walsh et al	710	10	8/94
	5 6 2 5 7 7 7	4/97	Takahashi et al	710	103	2/95
	4 4 5 3 2 1 5	6/1984	Reid			
	4 4 8 6 8 2 6	12/1984	Wolff et al.			
	4 4 9 0 7 8 5	12/1984	Strocker et al.			
	5 4 7 1 5 8 6	11/1995	Sefidvash et al.			
	4 6 9 5 9 5 2	9/1987	Howland			
✓	5 2 8 3 8 7 9	2/1994	Carteau et al.			

LAS  
8/25/06.

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
HBP	5 5 3 9 3 6	3/1993	Japan				
HBP	5 1 3 4 9 4 5	6/1993	Japan				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

HBP	Adams et al, "Database Computer based on a multi-Microprocessor System", December 1986, NTIS.
HBP	"Using Dual and Mappable Spare Bus", IBM Technical Disclosure Bulletin, Feb. 1994, pp. 59-64.

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H-B Patel

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(Form PTO-1449 [6-4])

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HBP	4 7 8 5 4 5 3	11/1988	Chandran et al.			
HBP	4 7 5 4 3 9 7	6/1988	Varaiya et al.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
												YES	NO
HBP	3	2	4	5	2	4	6	10/1991	Japan				
	4	1	5	5	4	6	6	5/1992	Japan				
	4	1	5	7	5	4	9	5/1992	Japan				
	2	2	3	4	2	5	4	9/1990	Japan				
	3	3	1	9	1	9		2/1991	Japan				
	4	2	8	4	5	2	3	9/1992	Japan				
	4	2	6	4	9	1	0	9/1992	Japan				
	4	9	6	8	1	8		3/1992	Japan				
	3	1	9	2	4	2	5	8/1991	Japan				
↓	4	6	0	8	4	6		2/1992	Japan				

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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


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